

**US Army Corps
of Engineers**
Louisville District



Small Projects Program

Continuing Authorities



US Army Corps of Engineers Water Resources Conference – 17 May 2001

Continuing Authorities Program

- Congress Has Provided the Corps with Standing Authorities to Study and Build Specific Water Resource Projects for Specific Purposes and with Specified Federal Spending Limits.



CAP AUTHORITIES

Continuing Authorities Program

**Section 14
Emergency
Streambank
Protection**

**Section 205
Flood
Control**

**Section 107
Navigation**

**Section 1135
Restoration
Associated With
a Corps Project**

**Section 206
Aquatic
Restoration**

**Section 204
Beneficial Uses
of
Dredged Material**

**Section 103
Shoreline
Protection**

**Section 208
Clearing &
Snagging**

**Section 111
Shoreline
Mitigation**



CAP Projects:

- ⌘ Quicker to Implement ! (usually 3 years from study to construction)
- ⌘ Limited in scope and complexity
- ⌘ Have a Federal cost limit determined by the specific project authority
- ⌘ Approved by Division Commander
- ⌘ Do not need Congressional authorization for individual projects



Flood Damage Reduction

- ∞ Section 205, Flood Control Act of 1948, as Amended
- ∞ Purpose of Flood Control
- ∞ Per Project Federal Spending Limit of \$7,000,000
- ∞ Annual Program Spending Limit of \$40,000,000





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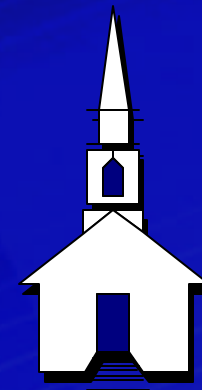
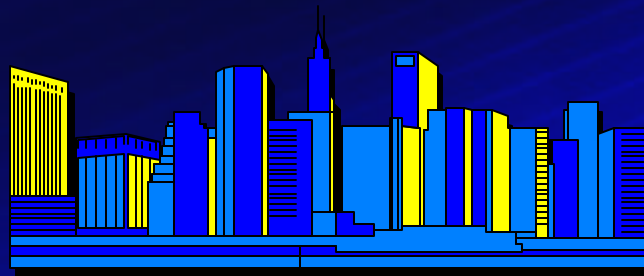
Cost Sharing For Section 205

- ❧ No Reconnaissance Phase
- ❧ Initially Federally Funded up to \$100,000
- ❧ Costs in Excess of the \$100,000 Must be Cost Shared 50%-50% (FCSA)
- ❧ Plans & Specifications funded up-front by Corps
- ❧ P&S and Construction are Cost-Shared 65% Federal (up to the per Project Limit) 35% Non-Federal
- ❧ A PCA is executed at the end of P&S



Emergency Streambank

- ❧ Section 14, Flood Control Act of 1946, as amended
- ❧ Purpose of Emergency Streambank and Shoreline Erosion Protection for Public Facilities and Services
- ❧ Per Project Federal Spending Limit of \$1,000,000
- ❧ Annual Program Spending Limit of \$15,000,000





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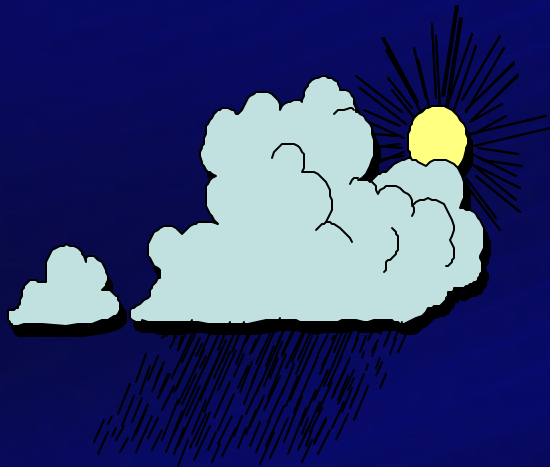


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Clearing & Snagging



- ∞ Section 208, Flood Control Act of 1954, as amended
- ∞ Purpose of Snagging and Clearing for Flood Control
- ∞ Per Project Federal Spending Limit of \$500,000
- ∞ Annual Program Spending Limit of \$7,500,000



Cost Sharing For Sections 14 and 208

- No Reconnaissance Phase
- Single Phase Planning & Design Analysis (PDA)
Initially Federally Funded up to \$40,000
- PDA Costs in Excess of the \$40,000 will be
Considered Part of Implementation Costs and
Must be Cost Shared 65% Federal (up to the per
Project Limit) 35% Non-Federal



Project Modifications

- ∞ Section 1135, Water Resources Development Act (WRDA) of 1986, as amended.
- ∞ Project Modification to Improve the Environment where an existing Corps project contributed to the degradation of the Environment.
- ∞ Per Project Federal Spending Limit of \$5,000,000
- ∞ Program Annual Appropriation Limit of \$25,000,000



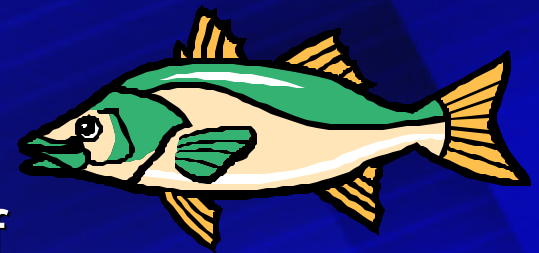
Cost Sharing For Section 1135

- ⌘ Preliminary Restoration Plan is prepared at 100% Federal cost, not to Exceed \$10,000
- ⌘ An Ecosystem Restoration Report (ERR) is prepared and initially Federally funded, but is included as part of Implementation Costs, which are shared 75% Federal 25% Non-Federal
- ⌘ Up to 80% of Non - Federal share may be credit for work in-kind



Aquatic Restoration Section 206

- ∞ Section 206, Water Resources Development Act (WRDA) of 1996
- ∞ Aquatic ecosystem restoration and protection projects
- ∞ Per Project Federal Spending Limit of \$5,000,000
- ∞ Annual Program Appropriation Limit of \$25,000,000





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Cost Sharing For Section 206

- ⌘ Preliminary Restoration Plan is prepared at 100% Federal cost, not to exceed \$10,000
- ⌘ An Ecosystem Restoration Report (ERR) is prepared and initially Federally funded, but is included as part of Implementation Costs which are shared 65% Federal and 35% Non-Federal
- ⌘ Non-Federal share may include credit for work in-kind



Navigation



- ❧ Section 107, River and Harbor Act of 1960, as amended
- ❧ Purpose of Navigation
- ❧ Per Project Federal Spending Limit of \$4,000,000
- ❧ Annual Program Spending Limit of \$35,000,000





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Cost Sharing For Section 107

- ❧ No Reconnaissance Phase
- ❧ Initially Federally Funded up to \$100,000
- ❧ Costs in Excess of the \$100,000 Must be Cost Shared 50%-50% (FCSA)
- ❧ Plans & Specifications and Construction Phases are Cost-Shared 80% Federal (up to the per Project Limit) 20% Non-Federal for Section 107



Some Features of CAP

- Authorities can be combined.
- Level of detail commensurate with project size
- GI studies can lead to CAP projects
- Competition for funds can be fierce
- Backlog of studies in 14 and 205

